

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	324	382/171.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:43
S2	269	382/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:44
S3	3345	382/128.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:44
S4	358	382/169.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:45
S5	549	382/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:46
S6	3078	382/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:48
S7	7707	S1 S2 S3 S4 S5 S6	US-PGPUB; USPAT	OR	ON	2008/12/30 11:48
S8	14253	binaris\$ or binariz\$	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:48
S9	446	S8 and S7	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:49
S10	9771	ROI or region of interest	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:49
S11	36	S10 and S9	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:49
S12	324	382/171.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S13	269	382/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S14	3345	382/128.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S15	358	382/169.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S16	549	382/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S17	3078	382/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S18	7707	S12 S13 S14 S15 S16 S17	US-PGPUB; USPAT	OR	ON	2008/12/30 11:50
S19	14253	binaris\$ or binariz\$	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S20	446	S19 and S18	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S21	9771	ROI or region of interest	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S22	36	S21 and S20	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50

S23	25	S22 and @ad<"20041204"	US-PGPUB; USPAT	ADJ	ON	2008/12/30 11:50
S24	7772	classif\$ WITH (pixel or pel or picture element or voxel)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:16
S25	1614	(intensity or brightness or grey-level or gray-level or grey level or gray level) SAME S24	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:18
S26	59770	"382"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:18
S27	930	S25 and S26	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:19
S28	1723972	min	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:26
S29	1761165	max	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:26
S30	3633266	(threshold\$ or limit or level)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 15:27
S31	927	(S30 or S29 or S28) and S27	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:15
S32	913	(segment\$ or background or foreground) and S31	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:16
S33	1746	(define or select or choose or classify or label or characterize or identify or name or describe) WITH (region of interest or roi)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:18
S34	57	S33 and S32	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:18
S35	16	(US-20060013454-\$ or US- 20040028256-\$ or US- 20040001610-\$ or US- 20070076927-\$ or US- 20040081342-\$ or US- 20060280347-\$ or US- 20060210129-\$ or US- 20030035580-\$).did. or (US-7200242-\$ or US- 7197162-\$ or US-5954650- \$ or US-7403646-\$ or US- 5181254-\$ or US-7336804- \$ or US-6473636-\$ or US- 7110583-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:19
S36	57	S34 not S35	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:19
S37	7772	classif\$ WITH (pixel or pel or picture element or voxel)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21

S38	1614	(intensity or brightness or grey-level or gray-level or grey level or gray level) SAME S37	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S39	59770	"382"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S40	930	S38 and S39	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S41	1723972	min	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S42	1761165	max	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S43	3633266	(threshold\$ or limit or level)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S44	927	(S43 or S42 or S41) and S40	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S45	913	(segment\$ or background or foreground) and S44	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S46	1746	(define or select or choose or classify or label or characterize or identify or name or describe) WITH (region of interest or roi)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S47	57	S46 and S45	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S48	16	(US-20060013454-\$ or US-20040028256-\$ or US-20040001610-\$ or US-20070076927-\$ or US-20040081342-\$ or US-20060280347-\$ or US-20060210129-\$ or US-20030035580-\$).did. or (US-7200242-\$ or US-7197162-\$ or US-5954650-\$ or US-7403646-\$ or US-5181254-\$ or US-7336804-\$ or US-6473636-\$ or US-7110583-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S49	57	S47 not S48	US-PGPUB; USPAT	ADJ	ON	2008/12/30 16:21
S50	7772	classif\$ WITH (pixel or pel or picture element or voxel)	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S51	1614	(intensity or brightness or grey-level or gray-level or grey level or gray level) SAME S50	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S52	59770	"382"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S53	930	S51 and S52	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22

S54	1723972	min	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S55	1761165	max	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S56	3633266	(threshold\$ or limit or level)	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S57	927	(S56 or S55 or S54) and S53	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S58	913	(segment\$ or background or foreground) and S57	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S59	1746	(define or select or choose or classify or label or characterize or identify or name or describe) WITH (region of interest or roi)	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S60	57	S59 and S58	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S61	16	(US-20060013454-\$ or US- 20040028256-\$ or US- 20040001610-\$ or US- 20070076927-\$ or US- 20040081342-\$ or US- 20060280347-\$ or US- 20060210129-\$ or US- 20030035580-\$).did. or (US-7200242-\$ or US- 7197162-\$ or US-5954650- \$ or US-7403646-\$ or US- 5181254-\$ or US-7336804- \$ or US-6473636-\$ or US- 7110583-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S62	57	S60 not S61	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S63	29	S62 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2008/12/31 10:22
S64	1	"5268967".pn.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 10:24
S65	98	("4731863"   "4804842"   "4829181"   "4851678"   "4859850"   "4952805"   "4962539"   "4967079"   "5028782"   "5040225"   "5050222"   "5093869"   "5101280"   "5150433"   "5164993").PN. OR ("5268967").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 10:34
S66	96	S65 and @ad<"20041204"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 10:35
S67	1	"6118892".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 10:36
S68	1	"5657362".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 10:37

S69	1	"5262945".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 10:37
S70	8	(ROI or region of interest) and S66	US-PGPUB; USPAT	ADJ	ON	2009/01/05 10:47
S71	2	(fuzzy or entropy) and S70	US-PGPUB; USPAT	ADJ	ON	2009/01/05 10:58
S72	1145	382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S73	680	382/168.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S74	325	382/171.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S75	269	382/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S76	3353	382/128.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S77	358	382/169.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S78	549	382/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S79	3083	382/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S80	7721	S74 S75 S76 S77 S78 S79	US-PGPUB; USPAT	OR	ON	2009/01/05 11:01
S81	9196	S80 or S72 or S73	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:01
S82	6632	S81 and @ad<"20041204"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 11:01
S83	417	(ROI or region of interest) and S82	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:02
S84	412	(binariz\$ or binariz\$ or segment\$ or background or foreground) and S83	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:03
S85	329	(intensity or brightness or grey-level or gray-level or grey level or gray level) and S84	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:03
S86	304	(threshold\$ or limit or level) and S85	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:04
S87	146	((histogram or frequency or distribution) WITH (intensity or brightness or grey-level or gray-level or grey level or gray level)) and S86	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:06
S88	47	(fuzzy or entropy) and S87	US-PGPUB; USPAT	ADJ	ON	2009/01/05 11:07
S89	1145	382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12

S90	680	382/168.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S91	325	382/171.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S92	269	382/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S93	3353	382/128.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S94	358	382/169.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S95	549	382/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S96	3083	382/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S97	7721	S91 S92 S93 S94 S95 S96	US-PGPUB; USPAT	OR	ON	2009/01/05 14:12
S98	9196	S97 or S89 or S90	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S99	6632	S98 and @ad<"20041204"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/05 14:12
S100	417	(ROI or region of interest) and S99	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S101	412	(binaris\$ or binariz\$ or segment\$ or background or foreground) and S100	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S102	329	(intensity or brightness or grey-level or gray-level or grey level or gray level) and S101	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S103	304	(threshold\$ or limit or level) and S102	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S104	146	((histogram or frequency or distribution) WITH (intensity or brightness or grey-level or gray-level or grey level or gray level)) and S103	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S105	25	(probability and variance) and S104	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S106	14	(fuzzy or entropy) and S105	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:12
S108	14	S106 not "s88"	US-PGPUB; USPAT	ADJ	ON	2009/01/05 14:13
S109	0	1997/021174	US-PGPUB; USPAT	ADJ	ON	2009/01/05 16:38
S110	0	pct/us97/021174	US-PGPUB; USPAT	ADJ	ON	2009/01/05 16:39
S111	0	pct/us97/021174.pct.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 16:39

S112	0	pct/us97/021174.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/05 16:40
S113	0	pct/us97/21174.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/05 16:40
S114	0	"1997021174".ad.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 16:40
S115	0	PCT/US1997/021174.pct.	US-PGPUB; USPAT	ADJ	ON	2009/01/05 16:42
S116	0	(PCT/US1997/021174.pct.). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/05 16:43
S117	0	(PCT/US1997/021174.pct.). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/05 16:43
S118	0	(PCT/US97/021174.pct.). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/05 16:43
S119	0	PCT/US97/021174.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/05 16:43
S120	0	"19980528.ptpd"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/05 16:44
S121	315	"19980528".ptpd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/05 16:44
S122	1147	382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S123	684	382/168.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45

S124	326	382/171.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S125	270	382/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S126	3360	382/128.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S127	358	382/169.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S128	550	382/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S129	3088	382/100.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S130	7735	S124 S125 S126 S127 S128 S129	US-PGPUB; USPAT	OR	ON	2009/01/06 16:45
S131	9213	S130 or S122 or S123	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S132	6639	S131 and @ad< "20041204"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/06 16:45
S133	417	(ROI or region of interest) and S132	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S134	412	(binaris\$ or binariz\$ or segment\$ or background or foreground) and S133	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S135	329	(intensity or brightness or grey-level or gray-level or grey level or gray level) and S134	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S136	304	(threshold\$ or limit or level) and S135	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:45
S138	79	S136 and variance and (intensity or intensities)	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:46
S139	13	S136 and variance WITH (intensity or intensities)	US-PGPUB; USPAT	ADJ	ON	2009/01/06 16:46
S140	1	"6466687".pn.	US-PGPUB; USPAT	ADJ	ON	2009/01/07 12:38
S141	1	"6694047".pn.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 10:47
S142	1	"6567771".pn.	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:58

1/8/2009 6:50:53 PM

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